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PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCED C							
	Attom	ey Docket No.	R2184.0299/P299	17			
UTILITY	First Inventor		Takehide Ohno	10			
PATENT APPLICATION	-	METHOD AND APPARATUS FOR TILT					
TOANIONAITTAL	Title	CORRECTION AND OPTICAL DISK					
TRANSMITTAL	Title		ON AND OPTICAL DISK VPLAYER USING TILT CORRECTION				

TRANSMITTAL							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	onprovisional applications under 37 CFR 1.53(b)) RECORDER/PLAYER USING TILT CORRECTI Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 62] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	2 1	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
Background of the Invention Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS					
Brief Description of the Drawings (if filed) Detailed Description		9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	4]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets]1	12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations					
a. Newly executed (original or copy)		13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Application Request under 35 U.S.C. 122 (b)(2)(b)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
		17. Other:					
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. COR	RESPO	ONDENCE ADDRESS					
X Customer Number: 24998		X Correspondence address below					
DICKSTEIN SHAPIRO MORIN Mark J. Thronson	& OS	HINSKY LLP					
Address 2101 L Street NW	Address 2101 L Street NW						
City Washington Sta	te	DC Zip Code 20037-1526					
	ephone	(202) 785-9700 Fax (202) 887-0689					
Name (Print/Type) Mark J. Thronson		Registration No. (Attorney/Agent) 33,082					
Signature Date January 30, 2004							

CEE TO A MONITTAL		C mplete if Known							
FEE TRANSMITTAL	Application Number					Not Yet Assigned			
for FY 2004		Filing Date				Concurrently Herewith			
		First Named Inventor				Takehide Ohno			
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	ame		Not Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attom	ey Doo	ket No	o.	R2184.02	299/P299		
METHOD OF PAYMENT (check all that apply)	Γ			FEE	CALCUL	ATION (co	ntinued)		
Credit Money	2 4	DDITIO	SNAI			,			
Check X Card Order Other None	3. ~	וווטטוו	JIVAL	FEES	,				
X Deposit Account:	l	- F4'4.	C11	F-414					
Deposit Account 04-1073	Fee	Entity Fee	Fee	Entity Fee	-	f D			
Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid	
Deposit Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge	 late filing fe 	e or oath		
Account Name Oshinsky LLP	1052	50	2052	25	Surcharge	- late provision	onal filing fee or cover		
The Director is authorized to: (check all that apply)	1002	•	2002		sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a r	g a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Requesting Examiner a	sting publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	1805	1,840*		ting publication of SIR after			
FEE CALCULATION	1251	110	2251	55		or reply within			
1. BASIC FILING FEE	1252	420	2252	210	Extension f	or reply within			
Large Entity Small Entity	1253	950	2253	475	Extension f	or reply within	n third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	for reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension f	or reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brie	ef in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	•	r oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510		to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 1453	110 1,330	2452 2453	55 665		n to revive – unavoidable n to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		ssue fee (or reissue)			
Extra Fee from	1502	480	2502	240	Design issu	, .	,		
Total Claims 14 -20**	1503	640	2503	320	Plant issue				
Independent 3 -3** = x = 0.00	1460	130	1460	130		the Commiss	sioner		
Claims Substituting Claims Cla	1807	50	1807	50		essing fee under 37 CFR 1.17(q)			
	1806	180	1806	180		ssing fee drider 57 CFR 1:77(q)			
Large Entity Small Entity Fee							ssignment per		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (ti	mes number o			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 ČFR 1.	129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		dditional inver 37CFR 1.129			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385			examination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		r expedited ex application	xamination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spe	cify)		or a acaign	oppiloadol1			
SUBTOTAL (2) (\$) 0.00				ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Mark J. Thronson		istration No. mey/Agent) 33,082 Telephone (202) 775-474				(202) 775-4742			
Signature Man Man		anopageny -					January 30, 200)4	